

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 115 Const Calendar Day: 441 Date: 23-Nov-2010 Tuesday Inspector Name: Brignano, Bob Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day V If no, explain:

Diary:

General Comments

ITEM 52 FURNISH STRUCTURAL STEEL (BRIDGE)(TOWER); CCO 156, REPLACE DACROMET FASTENERS; HIGH STRENGTH FASTENER ASSEMBLY; MATERIAL DELIVERY AND QA SAMPLING:

A shipment of Geomet coated A490M assemblies arrives today. This is LeJeune Shipment "Geomet 8" with 22 pallets. This shipment arrives and is unloaded by 0830. This operation involves 2 ironworkers, a forklift, and a pallet jack - the pallet jack is used to move pallets from deep in the truck container to the back of the truck (front of the container) where the forklift can reach the pallets to take them out of the truck container. Between 1130 and 1230 (work through lunch), I work with Craig Hager of METS to pull the QA samples from this shipment.

This material is shipped without prior QA sampling at the source (LeJeune), QA testing at Translab, and QA release at the source (LeJeune). Material is QA sampled on site rather than at the source per agreement with ABF, LeJeune, CT METS, and CT Construction to expedite material delivery to the site, expedite testing, and reduce METS travel expenses. Note that the suppliers of the individual components (nuts, bolts, washers, coating) as well as the overall assembly (LeJeune) performed the required QC testing of the material prior to shipping the material. Until the QA samples have been successful QA tested at Translab, this material cannot be used. However, if it takes a long time to QA test the material and waiting results in schedule implications, we have agreed with ABF that the material may be used at ABF's risk if the locations are tracked and it can be removed later if necessary.



Run date 21-Nov-14

9:56 AM

Time

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge